



NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Neil B. Salsich

Leonard State

(Company or Operator)

(Lease)

Well No. 2, in SE 1/4 of SW 1/4 of Sec. 36, T. 16S, R. 29E, NMPM.

Square Lake, Undesignated

Pool, Eddy

County.

Well is 660 feet from South line and 1980 feet from West line

of Section 36. If State Land the Oil and Gas Lease No. is B-2175

Drilling Commenced 11-3-57, 19... Drilling was Completed 11-12-57, 19...

Name of Drilling Contractor Loe Drilling Company

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 3677

Nov The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 2506 to 2520 No. 4, from to

No. 2, from 2652 to 2672 No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8	28	Used	355	Baker			Surface
5-1/2	14	New	2695	Baker		2506-20 2652-72	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8-5/8	355	50	Circulate	36	
7-7/8	5-1/2	2695	100	Pump	51	

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Acidized perforations 2506-20 and 2652-72 with 500 gallons regular acid, sand-oil

fraced with 15,000 gallons, 15,000# sand and 50 ball sealers.

Result of Production Stimulation Flowing 78 BOPD thru 18/64" choke

Depth Cleaned Out 2690

CORD OF DRILL-STEM AND SPECIAL

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 2702 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 11-26, 19 57
OIL WELL: The production during the first 24 hours was 78 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36
GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.
Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	261		T. Devonian.		T. Ojo Alamo.
T. Salt.	526		T. Silurian.		T. Kirtland-Fruitland.
B. Salt.	966		T. Montoya.		T. Farmington.
T. Yates.	1125		T. Simpson.		T. Pictured Cliffs.
T. 7 Rivers.	1956		T. McKee.		T. Menefee.
T. Queen.	2350		T. Ellenburger.		T. Point Lookout.
T. Grayburg.	2670		T. Gr. Wash.		T. Mancos.
T. San Andres.			T. Granite.		T. Dakota.
T. Glorieta.			T.		T. Morrison.
T. Drinkard.			T.		T. Penn.
T. Tubbs.			T.		T.
T. Abo.			T.		T.
T. Penn.			T.		T.
T. Miss.			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	261	261	Red beds and sand				
261	526	265	Anhydrite and red beds				
526	966	440	Salt and Anhydrite				
966	1125	159	Lime and Anhydrite				
1125	1275	150	Sand and Lime				
1275	1956	681	Lime and Anhydrite				
1956	1997	41	Sand				
1997	2650	653	Lime and Sand				
2650	2670	20	Sand				
2670	2702	32	Lime				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

November 27, 1957
Company or Operator Neil E. Salsich
Name John Scott Alcorn
Address 304 Central Building, Midland, Texas
Position Geologist